

L Number	Hits	Search Text	DB	Time stamp
3	722	((280/79.3) or (280/79.4)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/15 16:20
4	138228	83/\$.ccls. or 242/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/15 16:20
5	14	((280/79.3) or (280/79.4)).CCLS.) and (83/\$.ccls. or 242/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/15 16:21
-	66522	83/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/15 16:20
-	415374	insulation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:34
-	7776	dolly	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 14:27
-	1989	hand near1 truck	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 14:27
-	145	insulation and dolly	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:39
-	1021	(roll or rolled) near3 insulation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:56
-	3	((roll or rolled) near3 insulation) and dolly	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:40
-	6078	225/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 17:12
-	1	((roll or rolled) near3 insulation) and 225/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:40
-	14	((roll or rolled) near3 insulation) and 83/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:42

-	48	dolly and 83/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:43
-	8	(hand near1 truck) and 83/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:44
-	35	("0795147" "2430107" "2479467" "2784004" "3064989" "3193123" "3684307" "3785669" "D249032" "4269096" "4284286" "D273522" "4457527" "4620712" "D289578" "4921270" "4969496" "5201536" "5224531" "5257892" "5382032" "5479840" "5518053" "5529322" "5536034" "5626352" "5778953" "5863052" "5941543" "5957472" "6196560" "6328319" "6345829" "6360797" "6364328").PN.	USPAT	2003/09/26 16:44
-	53	(hand near1 truck) and insulation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:49
-	187	insulation and (dolly or (hand near1 truck))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:51
-	87	insulation and (dolly or (hand near1 truck))	USOCR	2003/09/26 16:52
-	45	insulation and 225/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:51
-	40	insulation and 225/\$.ccls.	USOCR	2003/09/26 16:52
-	606	insulation and 242/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 17:07
-	474	insulation and 280/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 16:57
-	34	((roll or rolled) near3 insulation) and 242/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 17:07
-	1	((roll or rolled) near3 insulation) and 280/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 12:24
-	96	(83/863).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 14:29
-	411	83/\$.ccls. and insulation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/26 17:24

-	13	("0737194" "2058680" "2155889" "2791248" "2912021" "3135151" "3675526" "3863530" "3875835" "4554851" "4576206" "4958546" "5004018").PN.	USPAT	2003/09/26 17:29
-	66522	83/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 14:27
-	6078	225/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 14:27
-	70448	242/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 14:27
-	105263	280/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 14:27
-	7776	dolly	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 14:28
-	1989	hand nearl truck	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 14:27
-	96	(83/863).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 14:29
-	1740	((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 15:57
-	1717	((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.) not ((83/863).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 14:48
-	561	((83/861) or (83/862) or (83/863) or (83/864)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 14:48
-	1441	((83/875) or (83/876) or (83/877) or (83/879) or (83/880) or (83/881) or (83/882) or (83/883) or (83/884) or (83/886)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 15:57
-	1356	((83/875) or (83/876) or (83/877) or (83/879) or (83/880) or (83/881) or (83/882) or (83/883) or (83/884) or (83/886)).CCLS.) not ((83/861) or (83/862) or (83/863) or (83/864)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 14:50
-	85	((83/875) or (83/876) or (83/877) or (83/879) or (83/880) or (83/881) or (83/882) or (83/883) or (83/884) or (83/886)).CCLS.) and ((83/861) or (83/862) or (83/863) or (83/864)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/27 15:54

-	59	("2762954" "2865082" "3664389" "3688815" "3691707" "3795164" "3892156" "3961547" "4006656" "4102227" "4138304" "4150912" "4246595" "4259886" "4287256" "4287798" "4343662" "4356374" "4358978" "4451972" "4513544" "4633847" "4688540" "4705016" "4804641" "4903437" "4937653" "4971021" "5046392" "5059899" "5128282" "5259149" "5316559" "5323150" "5326428" "5362681" "5373834" "5458034" "5459340" "5461008" "5468541" "5521125" "5579671" "5580831" "5787174" "5851845" "5907984" "6006739" "6087202" "6104291" "6117707" "6119675" "6130473" "6155247" "6196096" "6250192" "6265963" "6268796" "6401580").PN.	USPAT	2003/09/27 14:51
-	0	6578458.URPN.	USPAT	2003/09/27 14:57
-	93767	(score or scoring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 15:59
-	1741785	cut or cutting	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 15:59
-	239672	dispense or dispensing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 16:40
-	2841	((score or scoring)) and (cut or cutting) and (dispense or dispensing)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 15:59
-	9	((((score or scoring)) and (cut or cutting) and (dispense or dispensing)) and ((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 16:02
-	100	((((score or scoring)) and (cut or cutting) and (dispense or dispensing)) and (83/\$.ccls. or 225/\$.ccls. or 242/\$.ccls. or 280/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 16:32
-	9475	dolly or (hand nearl truck)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 16:37
-	6	(dolly or (hand nearl truck)) and ((score or scoring)) and (cut or cutting) and (dispense or dispensing)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 16:38
-	290	(dispense or dispensing) and (dolly or (hand nearl truck))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 16:40

-	19	((dispense or dispensing) and (dolly or (hand near1 truck))) and insulation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 16:38
-	266	((dispense or dispensing) and (dolly or (hand near1 truck))) not (((dispense or dispensing) and (dolly or (hand near1 truck))) and insulation) or ((dolly or (hand near1 truck)) and ((score or scoring)) and (cut or cutting) and (dispense or dispensing)) or (((score or scoring)) and (cut or cutting) and (dispense or dispensing)) and (((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.) or (((83/875) or (83/876) or (83/877) or (83/879) or (83/880) or (83/881) or (83/882) or (83/883) or (83/884) or (83/886)).CCLS.) and (((83/861) or (83/862) or (83/863) or (83/864)).CCLS.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 16:41
-	266	((dispense or dispensing) and (dolly or (hand near1 truck))) not (((dispense or dispensing) and (dolly or (hand near1 truck))) and insulation) or ((dolly or (hand near1 truck)) and ((score or scoring)) and (cut or cutting) and (dispense or dispensing)) or (((score or scoring)) and (cut or cutting) and (dispense or dispensing)) and (((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.) or (((83/875) or (83/876) or (83/877) or (83/879) or (83/880) or (83/881) or (83/882) or (83/883) or (83/884) or (83/886)).CCLS.) and (((83/861) or (83/862) or (83/863) or (83/864)).CCLS.))) not (((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 17:00
-	813	((83/649) or (83/949)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 17:13
-	804	((83/649) or (83/949)).CCLS.) not (((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.) or (((83/875) or (83/876) or (83/877) or (83/879) or (83/880) or (83/881) or (83/882) or (83/883) or (83/884) or (83/886)).CCLS.) or (((score or scoring)) and (cut or cutting) and (dispense or dispensing)) or ((dispense or dispensing) and (dolly or (hand near1 truck))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 17:39
-	628	(83/614).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 17:39

-	517	((83/614).CCLS.) not (((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.) or (((83/875) or (83/876) or (83/877) or (83/879) or (83/880) or (83/881) or (83/882) or (83/883) or (83/884) or (83/886)).CCLS.) or ((score or scoring)) and (cut or cutting) and (dispense or dispensing)) or ((dispense or dispensing) and (dolly or (hand near1 truck))) or (((83/649) or (83/949)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 18:00
-	261	(83/485).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 17:59
-	198	((83/485).CCLS.) not (((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.) or (((83/875) or (83/876) or (83/877) or (83/879) or (83/880) or (83/881) or (83/882) or (83/883) or (83/884) or (83/886)).CCLS.) or ((score or scoring)) and (cut or cutting) and (dispense or dispensing)) or ((dispense or dispensing) and (dolly or (hand near1 truck))) or (((83/649) or (83/949)).CCLS.) or ((83/614).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 18:04
-	175	((83/436.3) or (83/436.4)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 18:03
-	154	((((83/436.3) or (83/436.4)).CCLS.) not (((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.) or (((83/875) or (83/876) or (83/877) or (83/879) or (83/880) or (83/881) or (83/882) or (83/883) or (83/884) or (83/886)).CCLS.) or ((score or scoring)) and (cut or cutting) and (dispense or dispensing)) or ((dispense or dispensing) and (dolly or (hand near1 truck))) or (((83/649) or (83/949)).CCLS.) or ((83/614).CCLS.) or ((83/485).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 18:16
-	545	((83/664) or (83/676)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 18:16
-	518	((((83/664) or (83/676)).CCLS.) not (((83/861) or (83/862) or (83/875) or (83/879) or (83/886) or (83/887) or (83/880) or (83/881) or (83/882) or (83/876) or (83/884)).CCLS.) or (((83/875) or (83/876) or (83/877) or (83/879) or (83/880) or (83/881) or (83/882) or (83/883) or (83/884) or (83/886)).CCLS.) or ((score or scoring)) and (cut or cutting) and (dispense or dispensing)) or ((dispense or dispensing) and (dolly or (hand near1 truck))) or (((83/649) or (83/949)).CCLS.) or ((83/614).CCLS.) or ((83/485).CCLS.) or ((83/436.3) or (83/436.4)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 18:17

-	27	(83/31).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 10:10
-	309	(83/455).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 12:42
-	313	(242/557).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 12:42
-	149	(242/588).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 12:42
-	255	(242/403.1).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 12:42
-	300	(242/422.5).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 12:42
-	201	(242/596.1).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 12:43
-	372	(225/96).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 12:43
-	490	(280/79.2).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 12:43
-	123	(280/79.5).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 12:43
-	2	("5046392").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:07
-	20	5046392.URPN.	USPAT	2004/03/18 16:04
-	20	5046392.URPN.	USPAT	2004/03/18 16:04
-	9	("0821866" "2727571" "2765037" "3821915" "3890868" "3918337" "3996827" "4407179" "4590835").PN.	USPAT	2004/03/18 16:05
-	67062	83/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:08

-	1788700	insulation or insulate or fibrous or fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:08
-	2358	83/\$.ccls. and (insulation or insulate or fibrous or fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:10
-	246280	insulation or insulate or fibrous or fiber	USOCR	2004/03/18 16:08
-	38422	83/\$.ccls.	USOCR	2004/03/18 16:09
-	1716	(insulation or insulate or fibrous or fiber) and 83/\$.ccls.	USOCR	2004/03/18 16:10
-	5880556	slot or channel or groove or gap or opening or aperture or passage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 12:37
-	1591320	slot or channel or groove or gap or opening or aperture or passage	USOCR	2004/03/18 16:10
-	1478	((insulation or insulate or fibrous or fiber) and 83/\$.ccls.) and (slot or channel or groove or gap or opening or aperture or passage)	USOCR	2004/03/18 16:34
-	1683	(83/\$.ccls. and (insulation or insulate or fibrous or fiber)) and (slot or channel or groove or gap or opening or aperture or passage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:34
-	1276868	score or scoring or scored or groove or grooving or grooved	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:34
-	462356	score or scoring or scored or groove or grooving or grooved	USOCR	2004/03/18 16:34
-	798	((83/\$.ccls. and (insulation or insulate or fibrous or fiber)) and (slot or channel or groove or gap or opening or aperture or passage)) and (score or scoring or scored or groove or grooving or grooved)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 12:41
-	681	((insulation or insulate or fibrous or fiber) and 83/\$.ccls.) and (slot or channel or groove or gap or opening or aperture or passage)) and (score or scoring or scored or groove or grooving or grooved)	USOCR	2004/03/19 12:41
-	1840789	cut or cutting	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 12:26
-	103475	score or scoring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 12:25
-	35258	(cut or cutting) and (score or scoring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 12:26
-	16472	(cut or cutting) and (score or scoring)	USOCR	2004/03/19 12:26

-	67062	83/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/03/19 12:27
-	38422	83/\$.ccls.	USOCR	2004/03/19 12:27
-	650	83/\$.ccls. and ((cut or cutting) and (score or scoring))	USOCR	2004/03/19 12:27
-	898	83/\$.ccls. and ((cut or cutting) and (score or scoring))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/03/19 12:27
-	5880556	slot or channel or groove or gap or opening or aperture or passage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/03/19 12:40
-	1591320	slot or channel or groove or gap or opening or aperture or passage	USOCR	2004/03/19 12:40
-	750	(slot or channel or groove or gap or opening or aperture or passage) and (83/\$.ccls. and ((cut or cutting) and (score or scoring)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/03/19 12:42
-	554	(slot or channel or groove or gap or opening or aperture or passage) and (83/\$.ccls. and ((cut or cutting) and (score or scoring)))	USOCR	2004/03/19 12:41
-	681	((insulation or insulate or fibrous or fiber) and 83/\$.ccls.) and (slot or channel or groove or gap or opening or aperture or passage)) and (score or scoring or scored or groove or grooving or grooved)	USOCR	2004/03/21 15:29
-	798	((83/\$.ccls. and (insulation or insulate or fibrous or fiber)) and (slot or channel or groove or gap or opening or aperture or passage)) and (score or scoring or scored or groove or grooving or grooved)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 12:42
-	473	((slot or channel or groove or gap or opening or aperture or passage) and (83/\$.ccls. and ((cut or cutting) and (score or scoring)))) not (((insulation or insulate or fibrous or fiber) and 83/\$.ccls.) and (slot or channel or groove or gap or opening or aperture or passage)) and (score or scoring or scored or groove or grooving or grooved))	USOCR	2004/03/19 12:47
-	652	((slot or channel or groove or gap or opening or aperture or passage) and (83/\$.ccls. and ((cut or cutting) and (score or scoring)))) not ((83/\$.ccls. and (insulation or insulate or fibrous or fiber)) and (slot or channel or groove or gap or opening or aperture or passage)) and (score or scoring or scored or groove or grooving or grooved))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 12:47
-	5595	((83/861-887) or (83/52) or (83/56) or (83/614) or (83/620) or (83/649) or (83/949)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/03/19 12:46
-	2448	((83/861-887) or (83/52) or (83/56) or (83/614) or (83/620) or (83/649) or (83/949)).CCLS.	USOCR	2004/03/19 12:46

-	281	((slot or channel or groove or gap or opening or aperture or passage) and (83/\$.ccls. and ((cut or cutting) and (score or scoring)))) not ((83/\$.ccls. and (insulation or insulate or fibrous or fiber)) and (slot or channel or groove or gap or opening or aperture or passage)) and (score or scoring or scored or groove or grooving or grooved))) and (((83/861-887) or (83/52) or (83/56) or (83/614) or (83/620) or (83/649) or (83/949)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 15:24
-	147	((slot or channel or groove or gap or opening or aperture or passage) and (83/\$.ccls. and ((cut or cutting) and (score or scoring)))) not (((insulation or insulate or fibrous or fiber) and 83/\$.ccls.) and (slot or channel or groove or gap or opening or aperture or passage)) and (score or scoring or scored or groove or grooving or grooved))) and (((83/861-887) or (83/52) or (83/56) or (83/614) or (83/620) or (83/649) or (83/949)).CCLS.)	USOCR	2004/03/19 13:27
-	379	(83/56).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 13:27
-	8	((("3605534") or ("3941018") or ("3996824") or ("4091697")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 15:17
-	1	("1998357").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 15:17
-	14	1998357.URPN.	USPAT	2004/03/21 15:18
-	26423	(slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:28
-	105662	156/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 17:07
-	71033	242/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 15:27
-	202800	428/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 15:28
-	29640	144/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 15:28
-	6146	225/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 15:28

-	51794	30/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:28
-	669	((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 156/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:28
-	109	((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 242/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:28
-	1039	((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 428/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:28
-	109	((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 144/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:28
-	336	((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 225/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:28
-	340	((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 30/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:29
-	1790042	insulation or insulate or fibrous or fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:29
-	513	(insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 428/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:30
-	87	(insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 30/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:45
-	83	(insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 225/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:39
-	35	(insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 144/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:45
-	20	(insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 242/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:50
-	6	("1998357") or ("3709076") or ("3076366").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/21 15:52

-	267	(insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 156/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:26
-	426	((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 428/\$.ccls.)) not (((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 30/\$.ccls.)) or ((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 225/\$.ccls.)) or ((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 144/\$.ccls.)) or ((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 242/\$.ccls.)) or (((("1998357") or ("3709076") or ("3076366")).PN.) or ((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 156/\$.ccls.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:26
-	35260	((cut or cutting) and (score or scoring))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 17:06
-	5791	(slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 17:06
-	2939	((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:28
-	71	((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 156/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:34
-	9	((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 242/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:30
-	103	((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 428/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:31

-	15	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 144/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:31
-	65	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 225/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:31
-	37	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 30/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:31
-	122	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 83/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 17:09
-	9	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 242/\$.ccls.) not ((((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 156/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:35
-	83	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 428/\$.ccls.) not ((((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 156/\$.ccls.) or ((((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 242/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:41
-	14	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 144/\$.ccls.) not ((((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 156/\$.ccls.) or ((((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 242/\$.ccls.) or ((((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 428/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:42

-	62	((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 225/\$.ccls.) not (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 156/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 242/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 428/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 144/\$.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:54
-	29	((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 30/\$.ccls.) not (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 156/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 242/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 428/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 144/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 225/\$.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:56

-	84	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 83/\$.ccls.) not ((((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 156/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 242/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 428/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 144/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 225/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 30/\$.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 16:57
-	16472	((cut or cutting) and (score or scoring))	USOCR	2004/03/21 17:06
-	1909	(slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring)	USOCR	2004/03/21 17:06
-	1189	((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))	USOCR	2004/03/21 17:07
-	33935	156/\$.ccls.	USOCR	2004/03/21 17:07
-	34724	242/\$.ccls.	USOCR	2004/03/21 17:07
-	42375	428/\$.ccls.	USOCR	2004/03/21 17:07
-	20816	144/\$.ccls.	USOCR	2004/03/21 17:07
-	3342	225/\$.ccls.	USOCR	2004/03/21 17:07
-	35584	30/\$.ccls.	USOCR	2004/03/21 17:07
-	5665	125/\$.ccls.	USOCR	2004/03/21 17:07
-	46	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 156/\$.ccls.	USOCR	2004/03/21 17:07
-	10	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 242/\$.ccls.	USOCR	2004/03/21 17:07
-	42	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 428/\$.ccls.	USOCR	2004/03/21 17:08

-	15	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 144/\$.ccls.	USOCR	2004/03/21 17:08
-	35	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 225/\$.ccls.	USOCR	2004/03/21 17:08
-	17	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 30/\$.ccls.	USOCR	2004/03/21 17:08
-	10	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 125/\$.ccls.	USOCR	2004/03/21 17:08
-	147	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 156/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 242/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 428/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 225/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 30/\$.ccls.) or (((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 125/\$.ccls.)	USOCR	2004/03/21 17:08
-	12	(((((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 125/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 17:22
-	1047	((83/863) or (83/875) or (83/880) or (83/886) or (83/887)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 17:23

-	949	<p>((83/863) or (83/875) or (83/880) or (83/886) or (83/887)).CCLS.) not (((("3605534") or ("3941018") or ("3996824") or ("4091697")).PN.) or ("1998357").PN.) or 1998357.URPN. or (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 156/\$.ccls.) or (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 242/\$.ccls.) or (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 428/\$.ccls.) or (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 144/\$.ccls.) or (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 225/\$.ccls.) or (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 30/\$.ccls.) or (((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 428/\$.ccls.)) or (((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 30/\$.ccls.)) or (((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 225/\$.ccls.)) or (((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 144/\$.ccls.)) or (((insulation or insulate or fibrous or fiber) and (((slot or channel or groove or gap or opening or aperture or passage) and ((cut or cutting) and (score or scoring))) and 225/\$.ccls.)) or (((("1998357") or ("3709076") or ("3076366")).PN.) or (((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) or (((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 156/\$.ccls.) or (((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 242/\$.ccls.) or (((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 428/\$.ccls.) or (((cut or cutting) and (score or scoring))) and ((slot or channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 44/\$.ccls.) or (((cut or cutting) and (score or scoring))) and</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2004/03/21 17:29</p>
Search History	7/15/2004 4:25:31 PM Page 17	<p>channel or groove or gap or opening or aperture or passage) near3 (score or scoring))) and 44/\$.ccls.) or (((cut or cutting) and (score or scoring))) and</p>		

-	13554	(fibrous or fiber) and (cardboard)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:09
-	2303	(fibrous or fiber) near3 (cardboard)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:12
-	442835	493/\$.ccls. or 220/\$.ccls. or 83/\$.ccls. or 206/\$.ccls. or 428/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:14
-	465	(493/\$.ccls. or 220/\$.ccls. or 83/\$.ccls. or 206/\$.ccls. or 428/\$.ccls.) and ((fibrous or fiber) near3 (cardboard))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:14